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IDENTIFIERS

ABSTRACT

This codebook for a machine-readable data file contains eight variables that describe the characteristics of 623 activities or activity parts that comprise the activities used in the field test of the BSCS Human Sciences Program, 1973 to 1976, and 1977, in middle and junior high schools in the United States. The file also includes 52 variables that present content and public reviewers ratings of most of the activities. (Author)

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FOR

HUMAN'SCIENCES ACTIVITY CHARACTERISTICS

ON REVIEWER EVALUATION FILE, HSACRE

A FILE CONTAINING 8 VARIABLES THAT DESCRIBE THE CHARACTERISTICS OF 623 ACTIVITIES OR ACTIVITY PARTS THAT COMPRISE THE ACTIVITIES USED IN THE FIELD TEST OF THE BSCS HUMAN SCIENCES PROGRAM, 1973 TO 1976, AND 1977, IN MIDDLE AND JUNIOR HIGH SCHOOLS IN THE UNITED STATES. THE FILE ALSO INCLUDES 52 VARIABLES THAT PRESENT CONTENT AND PUBLIC REVIEWERS' RATINGS OF MOST OF THE ACTIVITIES:

PRODUCED BY

JAMES . T. ROBINSON

AND

RICHARD R. TOLMAN

CODEBOOK FOR THE MACHINE-READABLE DATA FILE

PREPARED WITH SUPPORT FROM GRANT NO. SED 8013571, RESEARCH IN SCIENCE EDUCATION (RJSE) PROGRAM, NATIONAL SCIENCE FOUNDATION.

CENTER FOR EDUCATIONAL RESEARCH AND EVALUATION, BSCS 833 W. SOUTH BOULDER ROAD LOUISVILLE, COLORADO 80027

DECEMBER 31, 1981

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CODER CODER			3
TASK CODING TASK		•	3 .
	•		
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ERIC

*Full Text Provided by ERIC

ACTIVITY CHARACTERISTICS

	• • • • • • • • • • • • • • • • • • • •	-	
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TLE - HSACT (CREATED - 181/11/25) HUMAN SCIENCES ACTIVITY CHARACTERIS

MODNO	MODULE	NAME

~	 /		•			
. CATEGORY LABEL	CODE	ABSOLÚTÉ FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ / (PCT)	CUM FREQ (PCT)	
BEHAVIOR	1.	, 26	4.4	4.4 (4.4	
SURVIVAL	2.	. 28	4.4	4.4	8.9	
SENSE OR NONSENSE	3.	23,	. 3.6	3.6	12.5	
LEARNING	4.	27	4.3	À.3	16.8	
GROW I NG	· . 5.	30	4.8	? 4,8	21:.6	
· RULES	6.	45	7.1	7.1	28.7	
WHERE DO I FIT?	77.	44	7.0 .	7.0	* 3 5.7	
PERCEPTION	8.	47	7.4	.7.4	43.1	
REPRODUCTION	. 9.	39.	6.2	6.2	.49.3	
CHANGE	10.	49	7.8	7.8 ·	57.1	
FEELING FIT	11.	53	8.4	8.4	65.5	
INVENTION	12.	154	24.4	24.4	89.9	
SURROUNDINGS	· 13,	. 20	3:2	3.2	93.0	•
KNOWING	14.	., 44	7.0	7.0	100,0	
	TOTAL	631	100.0	100.0	• •	
VALID CASES 631	MISSING	CASES (n			

, 4	•	. 81	/1 ₁ 1/30, 1	2.09.21. F	PAGĘ 2.	
FILE - HSACT (CREATED -	81711	725) HUMAN	SCIENCES	ACTIVITY	CHARACTER	s
		•	٠ ،		•	
TSTYR TEST YEAR	1				.3	
•		•	¥		* • ,	
CATEGORY LABEL	cape	ABSOLUTE · FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)	
1973-74	73.	136	21.6	21.6	<i>2</i> 21.6	

1974-754 27.7 27.7 74. 175 49.3 1975-76 75. 276 43.7 -43.7

93.0 SPRING 1977 . 77. 100.0 44 7.0 √7.0 TOTAL 631 100.0 100.0 '

I MISSING CASES VALID CASES 631 1

GRADE GRADE LEVEL OF STUDENTS

CATEGORY LABEL	, 	CODE	ABSOLUTE FREQ	FREQ (PCT)	FREQ (PCT)	FREQ (PCT)
SIXTH GRADE		é.	136	21.6	21 / 6 .	21.6
SEVENTH GRADE		7.	175	27.7	27.7	49:3
EIGHTH GRADE	ē	8,	320	50.7	, 50.7	100.0
	•	TOTAL	631	100.0	100.0	.` ♦

VALID CASES 631 MISSING CASES

FILE - HSACT (CREATED - 81/11/25) -HUMAN ACIENCES ACTIVITY CHARACTERIS CODER NAME OF PERSON WHO CODED RELATIVE **ADJUSTED** CUM ABSOLUTE **FREQ** FREQ FREQ CATEGORY LABEL CODE FREQ (PCT) (PCT) (PCT)

MCCONNELL 258 40.9 41.4 41.4 ROSS 365 57.8 58.6 100.Q **BLANK** 1.3 MISSING TOTAL 631 100.0 100.0

VALID CASES 623 MISSING CASES

RELATIVE **ADJUSTED** CUM **ABSOLUTE** FREQ FREQ FREQ CATEGORY LABEL , cade FREQ (PCT) (PCT) (PCT) CODE ACTIVITIES 1. 623 98.7 100.0 100.0 BLANK

> TOTAL 100.0 631 . 100.0

VALID CASES 623 MISSING CASES

CONRV1 NO. ACTIVITIES REVIEWED PER REVIEWER

ADJ CÛM ADJ CUM ADJ CUM CODE FREQ PCT PCT CODE FREQ PCT PCT CODE ' FREQ PCT PCT 1. 15 10. 35 20. 39 76 13 7 11. 10 .42 21... 25 6 82 3. 22 12 12. 26 6 48 22. 2 84 4. · 8 2 14 13. . 23. 18 4 -52 89 5. 23 5 19 14. 12 55 24. 21 94 6. 14 22 15. 13 58 25. 10 97 7 24 16. 20 . 5 . 62 26. 100 8. 1.8. 28 17. . 17 66 14 31 19. 21

SSING CODE FREQ CODE FREQ' ' CODE FREQ

202

VALID CASES 429. MISSING CASES

· 81/11/30. 12.09.21. PAGE . 4

FILE - HSACT (CREATED - 81/11/25) HUMAN SCIENCES ACTIVITY CHARACTERIS

SPCLT1 - NO.REVIEWERS BY ACADEMIC SPECIALTY

	4		^	RELATIVE	ADJUSTED	CUM
CATEGORY LABEL	/	CODE	ABSOLUTE FREQ	FREQ (PCT)	FREQ (PCT)	FREQ (PCT)
BIOLOGY , '	,	10.	= 101	16.0	23.5	23.5
PHYSICAL SCIENCES		1 1.	41	6.5	9.6	33.1
ZOOLOGY		12.	22	3.5	~ , 5.1 .	38.2
ANTHROPOLOGY		2 1.	21	3.3	4.9	43.1
PSYCHOLOGY		22.	. 60	9.5	14.0	57.1
SOCIOLOGY		23.	· 36	5.7	8.4	65.5
EDUCATION		31.	. 44	7.0	10.3	⁴75.8
ENGINEERING	•	32:	17	*2.7	4.0	79.7
FORESTRY	•	33.	10	1.6 .	2.3	82.1
HEALTH SERVICES		34.	23	3.6	5.4	87.4
MEDIÇINE '		35.	. 27	4.3	6.3	93.7
POLICY STUDIES .		36.	, 27	4.3	6,3	100.0 .
		BLANK	202	32.0	MISSING	•
•	-	TOTAL.	631	100.0	100.0	/
• ,	1	••			•	

VALID CASES 429 MISSING CASES 202

FILE - HSACT (CREATED - 81/11/25) HUMAN SCIENCES ACTIVITY, CHARACTERIS

SCIENCE CONTENT OF THE ACTIVITY

•	٠,	ABSOLUTE	FREQ	ADJUSTED FREQ	8UM
CATEGORY LABEL	CODE	, FREQ	(PGT)	(PCT)	FREQ (PCT)
TOO LIMITED F COMMNT	· 1.	64	10.1	14.9	14.9
ACCURATE AS WRITTEN	2.	<i>.</i> 210	33.3	49.0	63.9
MINOR REVISION	3.	56	8.9	13.1	6.9
SOME STAFF WORK	4.	ું. 3ું3	5.2	7:7	84.6 ?
EXTENSIVE WORK NEEDD	. 5,	<u> </u>	1.7	. , 2.6 ,	87.2。
NO RÉSPONSE	6,	55	8.7	12.8	100.0
	BLANK,	202	32.0	MISSING	. ,
• •	ŢŒTAĻ	631	100.0	100/0	
•		•		1.	, ~
VALID CASES, 429.	MISSING	ÇASES 20	2 ,		•

202

DIRCTN1 DIRECTIONS AND PROCEDURES

!	·			•	* RELATIVE	ADJUSTED	· CUM
,	CATEGORY LABEL		CODE	ABSOLUTE FREQ .	FREQ (PCT)	FREQ *	FREQ (PCT)
	NOTHING TECHNICAL		1.	28	4.4	6.5	6.5 ⁻
•	ACCURATE AS WRITTEN	* .	· 2.	187	29.6	43.7	50:2
	MINOR REVISION .	•	`з.	- 71 ₇	11.3	16.6	66.8
ļ	SOME STAFF WORK	•	4.	, 36	5.7	8.4	75,2
Í	EXTENSIVE WORK NEEDD	•	5.	. 5	.8	1.2	. 76.4
	NO RESPONSE	ì	, 6.	101	16.0 >	23.6	100.0
,	•	, E	BLANK	, 203	32.2	MISSING	
		_ 1	TOTAL	631	100.0	100.0	, ,

VALID CASES MISSING CASES . 203 428



FILE - HSACT (CREATED - 81/11/25) HUMAN SCIENCES ACTIVITY CHARACTERIS

CONRV2 NO. ACTIVITIES REVIEWED PER REVIEWER

		ADJ	CUM	•		AD.	ĆUM	**	ADJ CUM
CODE	FREQ		PCT	CODE		PCT		CODE	FREQ PCT PCT
•	,			_	-				•
1.	20	6	6	10.	26	7	49	20.	2 1 83
2.	9	3	. 8	11 🔨	7	2	51	21.	9 3 86
3.,	18	5	13	1,2. }	24	7	58	22.	6 2 88
4.	8	2	15	-~~13.	~ 17	5	63	- 23.	10 3 90
5.	16	5	2Ó 🐣	14.	`\10	3	66	24.	3 1 91
6.	19	5	25	, 15.	\ \J6_	/ 5	70	, 25.	15 4 95
· 7.	21-	۱ 6	31	16.	14	4	74	26.	16 5 100
8.	. 13	4	35_	17.	17	5	79		10 : 0 100
9.	25	, 7	42	19.	14	4	83	,	3
		•							
0405	FDFO	_	М	18811	1 G	D A	TA		+
CODE	FREQ	_		CODE	FRFO	`		WINDE.	FREG

ODE FREQ CODE FREQ

-0 276

VALID CASES 355 MISSING CASES 2

SPCLT2 NO. REVIEWERS BY, ACADEMIC SPECIALTY

CATEGORY LABEL	.CØDE ⊈	ABSØLUTE FREQ	RELATIVE FREQ	ADJUSTED FREQ	CUM TREQ
•	`	•	(PÇT)	(PCT)	(PCT)
BIOLOGY	10.	, 77 '	12.2	21.7	. 21.7
PHYSICAL SCIENCES	11.	29	4.6	8.2	29.9′
ZOOLOGY (12.	25	4.0	7.'0	36.9
`ANTHROPOLOGY	21 , '	3	<i>.</i> 5	. 8	37.7
PSYCHOLOGY	224	59	9.4	16.6	54.4
SOCIOLOGY	, 23.	44	7.0	12.4	66. 8
EDUCATION	31.	41	_. 6.5	11.5	78.3
ENGINEERING .	32. •	17	<i>*</i> 2 .7	4.8-	83.,1
FORESTRY	`33.	7	1.1	2.0	85.1
HEALTH SERVICES	. 34.	, 10	1.6	2.8	87.9
MEDICINE * /	35.	34	5.4	9.6	. 97. 5
POLICY STUDIES	36	, 9 ,	.1.4	2.5.	100.0
•	, BLANK	. 276	43.7	MISSING	• ′, •
	TOTAL	631	100.0	100.0	
WASES OFF	MICCINO	*	•	4 4	

_>ASES

355

MISSING CASES

276

11

FILE - HSACT (GREATED - 81/11/25) HUMAN SCIENCES ACTIVITY CHARACTERIS

SCICON2 SCIENCE CONTENT OF THE ACTIVITY

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ ((PCT)
TOO LIMITED F COMMINT	1,	52	8.2	14.7	14.7
ACCURATE AS WRITTEN	ź.	178	28.2	50.3	65.0
MINOR REVISION	3.	34	5.4	9 .6	74.6
SOME STAFF WORK .	4. •	39	6: 2	11.0 ′	85.6
EXTENSIVE WORK NEEDD	5 .	. ` 13	2.1	3.7	89.3
NO RESPONSE	6.	38	6.0	. 69.77	100.0
	BLANK	277· ´	4 3.9	MISSING	•
•	, TOTAL	631	100.0	100.0	•
_ •				-	

VALID CASES 354 MISSING CASES 277

DIRCTN2 DIRECTIONS AND PROCEDURES

-		•			
CATEGORY LABEL	Cade	ABSOLUTE FREQ	RELATIVE FREG (PCT)	ADJUSTED PREQ (PCT)	CUM FREQ (PCT)
NOTHING TECHNICAL	, 1.	♠ 18	2.9	5.1 -	5.1
ACCURATE AS WRITTEN	. 2.	178	28.2	. 50.3.	55.4
MINOR REVISION	3.	56	8. 9	1,5.8	71.2
SOME STAFF WORK	4.	27/	4.3	7.6	78.8
EXTENSIVE WORK NEEDD	_5.	4	. 6	1.1	 79 . 9
NO RESPONSE	6	′ 71 `	11.3	20.1	100.0
,	BLANK	277	43.9	MISSING .	_
•	TOTAL	631	100.0	100.0	, ,
•					

VALID CASES 354 MISSING CASES 277

CODE

FREQ

FILE - HSACT (CREATED - 81/11/25) -HUMAN SCIENCES ACTIVITY CHARACTERIS

CONRV3 NO. ACTIVITIES REVIEWED PER REVIEWER

		ADJ	CUM	_	*	ADJ	CUM			ADJ	CUM
CODE	FREQ	PCT	PCT	CODE	FREQ	PCT	PCT	CODE	FREQ		
1.	. 4	5	5	9.	2	3	30	19.	1	1	74
2.	1	1	6	10.	` 5	6	[*] ,36	20.	1	1	75
3.	1	· 1	8	11.	2	3	39	21.	5	6	82
4.	2	3	10	12.	10	13	52	22,	2	3	84
5.	2	3	, 13	13.	ર્વે	8	60	23.	7	9	94
6.	7	9	22	14.	4	5	65	24.	1,	· 1	95
7.	2	3	25	16.	2	3	68	25.	3	À	99
8.	2	3	27	17.	4	5	-73	26.	1	. 1	100

MISSING DATA

-0 554

CODE

VALID CASES . 77 MISSING CASES 554

SPCLT3 No. REVIEWERS BY ACADEMIC SPECIALTY

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)	
BIOLOGY	10.	170	1.6	.13.0	13.0	
PHYSICAL SCIENCES	11.	3	. 5	3.9	6.9	
ZOOLOĠY	12.	7	1.1	9.1	26.0	
ANTHROPOLOGY	. 21 ,	2	.0	2.6	28.6	
' PSYCHOLOGY	22.	11	11.7	14.3	42.9.	
Šaci alagy	23.	3	. 5	3.9	46.8	
EDUCATI ON	31.	15	2.4	19 .5	66.2	
ENGINEERING	, ' 32.	2	.3	2.6	68.8	
FÖRESTRY	33.	2 ,	. 3	2.6	, 71.4	
HEALTH SERVICES	34.	• 7′	1.1	9.1	. 80.5	
MEDICINE ,	35.	10	1.6	13.0	93.5	Į
POLICY STUDIES	36.	, 5	. 8	6.5	100.0	
	BLANK	· 554 ·	87.8	MISSING		
· · · · · · · · · · · · · · · · · · ·	TOTAL	631	100.0	100.0		

MISSING CASES

1 1 2

77

FILE - HSACT (CREATED - 81/11/25) HUMAN SCIENCES ACTIVITY CHARACTERIS

SCICONS SCIENCE CONTENT OF THE ACTIVITY

,		ABSOLUTE	RELATIVE FREQ	ADJUSTED	CUM
CATEGORY LABEL	. · CODE	FREQ	(PCT)	FREQ . (PCT)	FREQ (PCT)
TOO LIMITED F COMMNT	1.	9	• 1.4	11.7	14.7
ACCURATE AS WRITTEN	2.	40.	6.3	51.9·	63.6 ,
MINOR REVISION	3.	" , .11	1.7	14.3	77.9
SOME STAFF WORK	.4.	. 54	8	6.5	84.4
EXTENSIVE WORK NEEDD	` 5 .	4	6	5.2	89.6
NO RESPONSE	° * 6	8	1.3	10.4	100.0
, ,	BLANK	554	87.8	MISSING;	
	TOTAL	. 631	100,0	100.0	•

VALID CASES 77 MISSING CASES 554

DIRECTIONS AND PROCEDURES

			1 41		,	•
1	•	•	RELATIVE	ADJUSTED:	CUM	
CATEGORY LABEL	CODE	AB-SOLUTE FREQ: 4	FREQ (PCT)	FREQ (PCT)	FREQ (PCT)	
NOTHING TECHNICAL	1.	∵ 6 [©]	1.	7.8	7.8	
ACCURATE AS WRITTEN	2.	35	5.5	45.15	53,2	
MINOR REVISION	3.	~ · ***	1.1	∿ 9.1	62.3	
SOME STAFF WORK	4.	11,	الم. ا	.14.3°	76.6	
EXTENSIVE WORK NEEDD	5.	3	. 5	3.9	80.5	
NO RESPONSE ,	, 6,	15	2.4	19.5	100.0	
8	BLANK	554	87.8	MISSING	•	
i	TOTAL	631	100.0	100.0		
			-			

VALID CASES . 77 MISSING CASES 554

FILE - HSACT (CREATED - 81711/25) HUMAN SCIENCES ACTIVITY CHARACTERIS

CONRV4 NO. ACTIVITIES REVIEWED PER REVIEWER

CATEGORY LABEL	CODE	ABSOLUTE * FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREG (PCT)	CUM FREQ (FCT,)
•	8.	1	.2 ()	33,3	, 33. ³ _{,-}
	້ 13 ູ	· 1· ,	2	33,3	66.7
. ,	21.	1	.2 ~	33.3	100.0
*	BLANK	.e ∑e	99.5	MISSING	•
	· TOTAL	631	100.0	100,0	
_	• '				

VALID CASES 3 MISSING CASES 628

SPCLT4 NO. REVIEWERS BY ACADEMIC SPECIALTY

CATEGORY LABEL	,	, ,	CODE	ABSØLUTE FREQ ;	FREQ (PCT)	FREQ (PCT)	FREQ (PCT)
PHYSICAL SCIENCES	•	•e	11.	1	.2	33.3	33.3
EDUCATION			31'.	. 1	. , 2,	33.3	66.7
POLICY, STUDIES	*		。36.	1	2	33.3	100.0
			BLANK	628	99.5	MISSING	, , ,
	•		TOTAL	631	100.0	100.0	

VALID CASES 3 " MISSING CASES 628

FILE - HSACT (CREATED - 81/11/25) HUMAN SCIENCES ACTIVITY CHARACTERIS

SCICON4 . SCILENCE CONTENT OF THE ACTIVITY

CATEGORY LABEL .	-	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
TOO LIMITED F COMMNT		1.	. 1	· 2	33.3	33.3
SOME STAFF WORK		4,	3	. 2	. 33,3	66.7
NO RESPONSE	Y	6.,	1 -	2	33.3	100.0
. 2	E	BLANK	628	99.5*	MISSING	1 1.0
3	7	OTAL	631	100.0	100.0	•
•					,	7

VALID CASES 3 MISSING CASES 628

DIRCTN4 DIRECTIONS AND PROCEDURES

CATEGORY LABEL	, ¢áde	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTĚD FREQ (PCT)	CUM FREQ (PCT)
NOTHING TECHNICAL	. 1.	î,	.2	33.3	* 33.3
NO RESPONSE	, ,6.	, 2	.3 .	66.7	100.0
	BLANK .	628	99.5	. MISSING .	7
, ·	TOTAL	631	100.0	100.0	
•	-	- · · · · · · · · · · · · · · · · · · ·		•	

VALID CASES 3 MISSING CASES 628

CONRV5 NO ACTIVITIES REVIEWED PER REVIEWER

CATEGÖRÝ	LABEL		*	CODE	ABSOLUTE FREQ	RELATIVE FREQ	· ADJUSTED FREQ (PCT)	CÚM FREQ (PCT)
				26.	1 .	.2	100.0	100.0
4, ,			i	BLANK .	, `.630 .	99.8	MISSING	
		•		TOTAL	631	100, 0	100.0	

ALTE CASES 1 MISSING CASES 1630

81/11/30, 12,09,21, PAGE / 12

FILE - HSACT (CREATED - 81/11/25) HUMAN SCIENCES ACTIVITY CHARACTERIS

- SPCLT5 NO REVIEWERS BY ACADEMIC SPECIALTY

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE . FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (4PCT)
MEDICINE	35 .	1	.2 ,	100.0	100.0
	BLANK -	630	99.8	MISSING .	•
, ,	TOTAL	631	100.0	, 100.0	•

VALID CASES 1 MISSING CASES 630

SCICONS SCIENCE CONTENT OF THE ACTIVITY

CATEGORY LABEL	, 'A	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM* FREQ (PCT)
EXTENSIVE WORK NEEDD	٠,	5,	1	. 2	100.0	100.0
		BLANK	630	99.8	MISSING	
	•	TOTAL	631 '	100.0	100.0	•
	••		•	•	i	ı

VALID CASES 1 MISSING CASES 630

DIRCTN5 DIRECTIONS AND PROCEDURES

CATEGORY LABEL	*	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED . FREQ (PCT)	COM FREQ (PCT)
NO RESPONSE /		` ` 6 .	N_1	. 2	100.0	100.0
ð	· •	BLANK	630	99.8	MISSING	
		TOTAL	· 631	100.0	100.0	•

VALID CASES 1 MISSING CASES 630

81/11/30. 12,09.21, PAGE 13 FILE - HSACT HUMAN SCIENCES ACTIVITY CHARACTERIS (CREATED -81/11/25) PUBRV1 ACTIVITIES REVIEWED PER REVIEWER RELATIVE - ADJUSTED ABSOLUTE FREQ . FREQ FREQ CATEGORY LABEL CODE FREQ' (PCT) (PCT) (PCT) 31. 23 3.6 11.2 **11.2** . 32. 1.4 15.6 4,4 33. 5 . 8 2.4 18.0 34. 10 1.6 4.9 22.9 35. 11 16.7 28:3 36. . 22 3,5 10.7 39. Ó 37. 10 1.6 4.9 43.9 38. 28 4.4 13.7 57.6 39. 17 2.7 8.3 65.9 40. 9 1.4 4.4 70.2 41. 12 5.9 76.1 1.9 42. 13 2.1 6.3 82:4 43. 13 2.1 88.8 6.3 44. 12 1,.9 5.9 **494.6** 45. 11 1.7 5.4 100.0 **BLANK** 426 ▶ 67.5 MISSING TOTAL . 631 100.0 100.0 205 MISSING CASES CHILD WAS IN HUMAN SCIENCES CLASSES? HSEXP1

VALID CASES

CATEGORY LABEL	•	CODE	ABSOLUTÉ FREQ	RELATIVE .FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ ~(PCT)
YES	•	1.	121	¹ 19.2	59.0	59.0 /
NO	.: -	2.	84	13.3	41,0	100.0
4,	• •	BLANK	426 •	67.5	MI SSING	
•		TOTAL	631 	100.0	100:0	•

205 MISSING CASES

FILE - HSACT (CREATED - 81/11/25) HUMAN SCIENCES ACTIVITY CHARACTERIS

RVIITMI STUDENTS WOULD FIND THIS INTERESTING

CATEGORY LABEL	CODE	ABSOLUTE FREQ	FREQ (PCT)	FREQ (PCT)	FREQ (PCT)	
STRONGLY AGREE	i.	99	15.7	48.3	48.3	
AGREE	, 2.	68	10.8	33.2	81.5	
NEUTRAL, UNDECIDED	3.	26	4.1	12.7 .	94.1	
DISAGREE .	4.	9	1.4	4.4	98.5	
STRONGLY DISAGREE	5.	2	. 3	1.0	99.5,	
NO RESPONSE .	6.	. 1	. 2	5	100.0	٠
	BĻANK	426	67.5	MISSING		
•	TOTAL	631	100.0	100.0		
•	1	<u> </u>	•	•		

VALID CASES 205 MISSING CASES 426

RV11TM2 THIS IS A WORTHWHILE ACTIVITY

CA	ATEGORY LABE	EL	CODE	FREQ	FREQ (PCT)	FREQ (PCT)	FREQ (PCT
·s1	FRONGLY AGRE	E 👡	1.	105	2 16.6	54.2	51.2
AG	ŖEE		2.	59	9.4	28.8	80.0
	EUTRAL, UNDEC	DED	3.	. 21	3.3 -	. 10.2	90.2
₩,	SAGREE 0	• •	4.	15	2.4	, 7.3	97.6
รา	RONGLY DISA	AGREE	5.	4	. 6	2.0	99.5
NC	RESPONSE		67	1	.2	,5 ·	100.0
			BLANK	426	67.5	MISSING	
•	^ .	•	TOTAL	631	100.0	100.0	

,VALID CASES 205 MISSING CASES 426



RELATIVE ADJUSTED

FILE - HSACT (CREATED - 81/11/25) HUMAN SCIENCES ACTIVITY CHARACTERIS

RV11TM3 PARENTS IN MY COMMUNITY WOULD APPROVE

•	CATEGORY LABEL	,	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT,)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	STRONGLY AGREE	•	1.	74	11.7	36.1	36.1
	AGREE ,		2.	77	12.2	37.6	73.7
	NEUTRAL, UNDECIDED		3.	32	5.1	15.6	89.3
	DISAGREE	•	4.	15	2.4 _s	7.3	96.6
	STRONGLY DISAGREE		5.	4	. 6	_2-0	98.5
	NO RESPONSE		6.	` 3	. 5	1.5	1-00 . 0
			BLANK	426	67 5	MISSING	•
			TOTAL	631	100 0	100.0	•

VALID CASES 205 MISSING CASES 426

RVIITM4 THIS ACTIVITY SHOULD BE IN HUMAN SCIENCE

,	,	. ~ ABSŒLUTE	RELATIVE FREQ	ADJUSTED FREQ	CUM FREQ
CATEGORY LABEL	CODE	FRED	(PGT)	(PCT)	(PCT)
STRONGLY AGREE	· 1.	101	16.0	49.3	49.3
AGREE	2.	57	9.0	27.8	77.1
NEUTRAL, UNDEC I DED	3.	23	3,6	11,2	88.3
DISAGREE	. I ₄ .	14	2.2	6.8=	ຸ 95 . 1
STRONGLY DISAGREE	<u>5</u> .	٠ , 9	1.4	4.4	99.5
NO RESPONSE	. 6,.	1	, 2	5	100.0
	BLANK	426	67.5	'MISSING 7	•
•	TOTAL	631	100.0	100.0	
• *	\	•	alla. Na		

VALID CASES 205 MISSING CASES 426



•		1	•	013.113.20.	Z. 49. 21 P	AGE 16
FILE -	HSACT	(CREATED	- 81/11/25)	HUMAN SCIENCES	ACTIVITY	CHARACTERIS
PUBRV2	• No.	ACTIVITIES	REVIEWED PER	REVIEWER	/	
	·	1	,	RELATIVE	ADJUSTED	CUM:

CATEGORÝ LABEL	CODE	ABSOLUTE FREQ	FREQ (PCT)	ADJUSTED FREQ (PCT)	FREQ (PCT)
, ,	, 31 :	7 .	1.1	/3.6	3.6
	· 32.	14	2.2	7.1	10.7
, .	33.	. 11	1 7	5.6	16.2
	34.	9	. 1.4	4.6	20.8
	" 35. [,]	11	1.7	5.6	26.4
• •	_% ~::****36.	21	3.3	10.7	37.1
	37.	11	J ₇ . 7 —	5.6	42,6
•	, 38.	24 `	3.8	12.2	54. B
	39 .	· 7	1.1	3.6	58.4
	' , 40.	23 (3.6	11.7	70, 1
	<u>.</u> 41.	11	1.7	5.6	75.6
	ı 42.	11	1.7	5.6°	81,2
	43.	11	1.7	5,6	86.8
	, 44.	17	2.7	8.6	, 9 5 .4
	45.	. 9	1,4	4.6	100.0
	BLANK	434	68.8	MISSING	• , •
	TETAL	601	100.0		

45.	9	1,4	4.6	١٥٥.
BLANK	434	68.8	MISSING	•
TOTAL	631	100.0	100.0	_

MISSING CASES , 434 ` VALID CAȘES 197

HSEXP2 CHILD WAS IN HUMAN SCIENCES CLASSES?

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM, FREQ (PCT)
YES	1,0	, 94	14.9	47.7	47.7
NO ,	2.	103	16.3	52.3	100.0

BLANK 434 66.8 TOTAL 631 100.0 BLANK MISSING

ERIC ASES 197

MISSING CASES 434 . 21

FILE - HSACT (CREATED - : 81/11/25) HUMAN SCIENCES ACTIVITY CHARACTERIS

RV21TM1 STUDENTS WOULD FIND THIS INTERESTING

ČATEGORY LABĖL	CODE	ABSOLUTE FREQ	RELATIVE FREQ. «(PC%)	ADJUSTED FREQ . (PCT)	CUM FREQ (PCT)
STRONGLY AGREE	1.	98	15.5	49.7	
AGREE	2.	66	10.5	33.5	83.2
'NEUTRAL, UNDECIDED	[′] з.	22	3.5	11.2	94.4
DISAGREE	4.	,9 :	1.4	4.6	99.0
STRONGLY DISAGREE .	5.	1	. 2	5	99.5
NO RESPONSE	6.	1,	. 2	.5	100.0
•	BLANK	434	68.8	#1881NG	•
	TOTAL	631	100.0	100.0	¥ .

WALID CASES 197 MISSING CASES 434

-RV21TM2 THIS IS A WORTHWHILE ACTIVITY

L -	•		ABSOLUTE	RELATIVE FREQ	ADJUSTED FREQ	CUM FREQ
CATEGORY LABEL	ı	CODE	FREQ	(PCT)	(PCT)	(PCT)
STRONGLY AGREE	•	1.	99.	15.7	50.3	50.3
AGREE '	•	` 2.	60	ຶ່ 9.5	30.5	80.7
NEUTRAL, UNDECTIOED		3.	24	°, 3, 8,	12.2	92.9
DISAGREE	, ,	· 4.	10	1.6	′5,1'	98.0
STROUGLY DISAGREE		_, 5.	3	.5	1.5	´, 99. 5
NO RESPONSE		6.	1	• . 2	. 5	100.0
·/	• ,	BLANK	434	68.8	MISSING	
		TOTAL	631	100.0	100.0	•
•			*			

VALID CASES 197 "MISSING CASES 434

FILE - HSACT (CREATED - / 81/11/25) HUMAN SCIENCES ACTIVITY CHARACTERIS

PARENTS IN MY COMMUNITY WOULD APPROVE

		A				
CATEGORY LABEL	1	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY AGREE		1.	79	12.5	· 40.1 `	40.
AGREE		2.	68	10.8	34.5	74.6
NEUTRAL, UNDECIDED	•	3.	37	5.9	18.8	93.4 .
DISAGREE	•	4.	7 .	1.1 .	3,. 6	97.0 %
STRONGLY DISAGREE		¥ - 5.	4	. 6	2.0	99.0 '
NO RESPONSE	•	6.	2	. 3 ,	1.0	100.0
		BLANK	434	68.8	MISSING	
	.•	TOTAL	631	100.0	100.0	l
° &				.1		5
VALID CASES , 197	ı	MISSING (CASES 434	4, * *	~	!

RV21TM4 THIS ACTIVITY SHOULD BE IN HUMAN SCIENCE

•	9			RELATIVE	ADJUSTED	· CUM
CATEGORY' LABEL	, ,	CODE	ABSÖLUTE FREQ	FREQ' (PCT)	FREQ (P Ĉ T)	. FREQ (PCT)
STRONGLY AGREE		1.	. 92	14.6	46.7	46.7
AGREE		2.	56 -	8 .9	28.4	75.1
NEUTRAL, UNDECIDED		3.	29	4.6	14.7	89.8
DISAGREE	•	4.	10-	1.6	5.1	94.9
STRONGLY DISAGREE	•	5.	6	. 1,0	′ 3.0	98.0
NO RESPONSE		`6 .	4	.6 (2.0	100.0
		BLANK	434	68.8	MISSING	,
•		TOTAL	631	100.0	100.0	

VALID CASES



FILE - HSACT (CREATED - 81/11/25) HUMAN SCIENCES ACTIVITY CHARACTERIS

PUBRV3 ~ No. ACTIVITIES REVIEWED PER REVIEWER 5

CATEGORY LA	ABEL	CODE	ABSOLUTE FREQ	RELATIVE FREGO (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	_	33.	. 3	. 5	10.7	10.7
,		35.	10	1 . 6	35.7	46.4
•		36.	6	1.0.	, 21.4 ·	67.9
•		37.	1 .	.2 7	3.6	71.4
	•	38.	5'	. 8	17.9 .	89.3
,	•	, 39.	2	3	7 1:	96.4
•		44.	₂ ,1	.2	3.6	100:0
•		BLANK 7	503	" 95. 6	MIŞSING	
• ,	,	TOTAL .	631	100.0	100.0	
		• _				

VALID CASES 28 . MISSING CASES 603

HSEXP3 CHILD WAS IN HUMAN SCIENCES CLASSES?

•	• •	•	ABSOLUTE	RELATIVE FREQ	ADJUSTED FREQ	CUM FREQ
CATEGORY LAB	BEL 7	CODE	FREQ	(PCT)	(PCT)	(PCT)
YES	•	1.	14	2.2	50.0	_ 50.0
NO		2.	14 3	2.2	50.0	100.0
•	•	BLANK	603	95.6 .	MISSING	
•	· •	TOTAL	631	100.0	100.0	

VALID CASES 28 MISSING CASES 603

FILE - HSACT (CREATED - 81/11/25) HUMAN SCIENCES ACTIVITY CHARACTERIS

RV31TM1 STUDENTS WOULD FIND THIS INTERESTING

•	ľ				_		
CATEGORY LABEL	· '	CODE"	ABSOLUTE'	RELATIVE FREQ (PCT)	ADJUSTEĎ FREQ (PCT)	CUM FREQ (PCT)	
STRONGLY AGREE		·` 1.	1.0	1.6	35.7	? 35.7	_
.AGREE	•	2.	10	1.6	35.7	71.4	
NEUTRAL, UNDECIDED	٠ - ٦	.3.	, 2°	. 3	7.1	78.6	
DI'SAGREÉ		4.	3	5	10.7	89.3	
STRONGLY DISAGREE		5.	, 2	. 3	, 7.1	96.4	
NO RESPONSE		· 6.	7	.2	3.6	100.0	
•	/	BLANK	603	95.6	MISSING		
	<i>k</i>	TOTAL	631	100.0	100.0		
VALID CASES 2	• 28 _, M	ISSING (CASES 60	3	•		, `

ALID CASES - MISSING CASES - BUY

RV31TM2 THIS IS A WORTHWHILE ACTIVITY

CATEGORY LABEL		•	CODE	ABSOLUTE FREQ	FREQ (PCT)	FREQ (PCT)	FREQ (PCT)
STRONGLY AGREE	. 1		1	10	. 1.6.	35.7	35.7
AGREE - •	•	,	2.	11	1.7	39.3	75.,0
NEUTRAL, UNDEC I DED)		,3.	1		3.76	78.6
DISAGREE			4.	3	. 5	10.7	89.3

 STRÖNGLY DISAGREE
 5. 1 .2 .3.6 92.9

 NÖ RESPÖNSE
 6. 2 .3 7.1 分前0.0

BLANK 603 95.6 MISSING TOTAL 631 100.0 100.0

VALID CASES 28 MISSING CASES 603



RELATIVE 'ADJUSTED

FILE - HSACT . (CREATED - 81/11/25) HUMAN SCIENCES ACTIVITY CHARACTERIS .

RV31TM3 PARENTS IN MY COMMUNITY WOULD APPROVE

OATEGORY LABEL		CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY AGREE	•	1.	' 9	1.4	32.1	32 - 1
AGREE	,	2.	12	1.9	42.9	75.0
NEUTRAL, UNDECIDED		3.	» 6	1.0	21.4	96.4
NO RESPONSE	•	6.	1	. 2	* 3.6	100.0
		BLANK	603	95.6	MISSING	
*		TOTAL	621	100.0	100.0/	

VALID CASES 28 MISSING CASES 603

RV31TM4 THIS ACTIVITY SHOULD BE IN HUMAN SCIENCE

CATEGORY - LABEL '	CODE,	ABSOLUTE • FREQ	FREQ • (PCT)	FREQ (PCT)	FREQ (PCT)
STRONGLY AGREE	1.	11	1.7	39.3	39.3
AGREE	2.	. 9 🦫	1.4	32.1	71.4
NEUTRAL, UNDECIDED	з.	· 2	. 3	7.1	78.6
DI SAGREE	4.	4 ·	. 6	14.3	92.9
STRONGLY DISAGREE	· 5.	1 ,	2	3.6	96.4
NO RESPONSE	6. →	1	٠2 ،	3.6	100.0
	BLANĶ	603	95.6	MISSING	
	TOTAL	631	100.0	100.0	
VALID CASES 28	MISSING (ASES 60	3 .		,

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81/11/30, 12/09,21, PAGE , 22

FILE - HSACT (CREATED - 81/11/25) HUMAN SCIENCES ACTIVITY CHARACTERIS

PUBRV4 . NO ACTIVITIES REVIEWED PER REVIEWER

	~			RELATIVE	ADJUSTED	CUM
CATEGORY	LABEĹ	CODE	ABSOLUTE FREQ	FREQ (PCT)	FREQ (PCT)	FREQ (PCT)
		31.	, 1	2	16.7	16.7
K	,	34.	1	.2	16.7	33.3
	. •	35.	1	. 2	16.7	50.0
	•	38.	2	, 3	, 33.3	83.3
		. 43.	1	.2	16.7	100.0
		BLANK	625	99.0	MISSING	•
•		TOTAL	631	100.0	, 100.0	

VALID CASES 6 MISSING CASES 625

HSEXP4 CHILD WAS IN HUMAN SCIENCES CLASSES?

CATEG	ORY LA	BEL		.	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
- YES	t,	ø	•		1.	3	. 5	50.0	50.0 🛴
NO		•	,		2.	. 3	.5	50.0	100.0
	•		•		BLANK	625	99.0	MISSING	
					TOTAL	631	100.0	100.0	

VALID CASES 6 MISSING CASES 625

FILE - HSACT (CREATED - 81/11/25) HUMAN SCIENCES ACTIVITY CHARACTERIS

V41.TM1 STUDENTS WOULD FIND THIS INTERESTING

CATEGORY LABEL	CODE	ABSOLUȚE FREQ	FREQ (PCT)	FREQ (PCT)	CUM FREQ (PCT)
STRONGLY AGREE	, ,1.	3	٠.5	50.0	50.0
AGREE	2. '	3	. 5	50.0	100.0
•	BLANK.	625	99.70	MISSING	
)	TOTAL	631	10000	100.0	ŧ

VALID CASES 6 MISSING CASES 625

RV41TM2 THIS IS A WORTHWHILE ACTIVITY

CATEGORY	LABEL,	,		CODE	ABSOLUTE FREQ ,	FREQ (PCT)	FREQ (PCT)	FREQ (PCT)
STRONGLY	AGREE	·	8	. 1.	3	5	50.0	50.0
AGREE			٠,	2. ,	3	.5	50.0	100.0
, ,	7	**		BLANK	625	° 99.0	MISSING -	
, au	ć s.			TOTAL	631	100.0	100.0	

VALID CASES 6 MISSING CASES 625

FILE - HSACT (CREATED - 81/11/25) HUMAN SCIENCES ACTIVITY CHARACTERIS

RV41TM3 PARENTS IN MY COMMUNITY, WOULD APPROVE

CATEGORY LABEL	CODE	· ÆBSØLUTE FREQ	RELATIVE FREQ (PCT)	*ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
•				(101)	75
STRONGLY AGREE	• 1 e	3	.5	50,0	50.0
AGRÉE	2.	2 1	. 3	33.3	83.3
'NEUTRÂL, UNDECIDED	3.	1	. 2	. 16.7	100.0
	BLANK	625	99.0	MISSING	
,	TOTAL	631	100.0	100.0	

VALID CASES 6 MISSING CASES 625

RV41 THIS ACTIVITY SHOULD BE IN HUMAN SCIENCE

CATEGORY LABEL		· ·	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY AGREE		- ~	1.	3	. 5	50.0	50.0
AGREE	£,		2,	3 ,	.5	5 0.0	100.0
0			BLANK	625	99.0	MISSING	
			TOTAL	,631	100.0	100.0	

VALID CASES 6 MISSING CASES 625

FILE - HSACT (CREATED - 81/11/25) HUMAN SCIENCES ACTIVITY CHARACTERIS

FECUS MAJOR FOCUS OR FOCI OF THE ACTIVITY

CA	TEGORY LABEL	•	CĢDE	ABSOLUTE	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ . (PCT)
CR	AFTSMANSHIP	•	1.	٠ 4	6	. 6	76
AF	FECTIVE		, 2 .	73	11.6	11.7	12.4
Ca	GNITIVE -	4	3.	71	11.3	11.4	. 23,8
CR	AFTSMANSHIP, AFFECT	Γ	. 4.	46	, ** š	.7.4	31.1
CR	AFTS,COGNITIVE .		°5.	62	9.8	10.8 `	41.1
AF	FECT, COGNITIVE		6.	279	. 44.2	44,8	85.9
NO	T CODEABLE		. 7.	88	13.9	14.1	100.0
	·- –	<u> </u>	BLANK	· * * 8	1.3	MISSING	
,	,	n'. '	TOTAL	631	100.0	100.0) -
.			MI COTNO	.0	,	<i>†</i>	

ALID CASES 623 MISSING CASES

KNLDG , PIAGETIAN KNOWLEDGE REQUIREMENT

CATEGORY LABEL	CODE	ABSOLUTE FRÉQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT):.	.CUM FREQ (PCT)
FIGURATIVE	ً، اپ	342	54.2	54.9	54.9
ADDITION OF CLASSES	2.	21	3.3	3.4	58.3
MULTI -CLASS-INTERSEC		ي 10	1.6	1.6	59.9
MULTI-ÇLASS-CORRSP	٠ 4.	⁸ 209 , ·	33.1	33.5	93.4
SERIATION	્રે. ૄ ં5 .	16	. 2.5	2.6	96.0
MULTI-RELAT-INTERSEC	, 16.	20	3.2	3.2	99.2
MULTI -RELAT-CORRESP	7.	5	8	. 8	100.0
	BLANK	- 8	1.3	MISSING	•
,	TOTAL	631	100.0	100.0	
	• •				

FILE - HSACT . (CREATED - 81/11/25) HUMAN SCIENCES ACTIVITY CHARACTERIS

DISCIPLINE SOURCE OF ACTIVTY CONTENT

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	CODE	FREQ		CUM PCT		CODE	FREQ		CUM PCT	٠	CODE	FREQ		CUM PCT	
	1112	116	19	19		288.	11	2	50		548.	1	G	85	
	122.	9	1	20		299.	1	ō	50		555.	5	1	86	
	124.	. 4	1	21		322.	3	ŏ	50		566	2	ò	86	
	128.	1	0	21		328.	1	ŏ	رة. 151		61.4	1	ŏ	86	
	129.	1 -	. 0	21		333,	15	2	53		622.	3	ă	87	
	133;	2	0	21		344.	5	1	54		624	1	ŏ	87	
	138.	1	0	22		345.	1	Ó	54		643	i	ŏ	87	
	144.	44	、 7	29		355.	i	Ŏ.	54		644.	3	ŏ	88	
	147.	. 2	. 0	29		366.	2	ŏ			645.	1	ŏ	88	
	155.	1	. 0	29		367.	1	ŏ	55		666.	10	2	89	
•	158.	≠ .2	Ò	29		411.	8	1	56		677.	3	ō	90	
	166.	4	1	30	4	412.	3	Ò	56		688.	. 1	ő	90	
	177.	5	1	31		415.	3	Ŏ	57		714.	i	. 0	90	
	188.	5	1	35		416.	1	Ö	57		722.	13	2	92	
1	189.	2	0	32		422.	1	, ŏ	57		\$ 26.	1	ō		
	199.	15	2	34		428.	1	Ŏ	57		744.	i	ŏ	83	
	211.	7 6	1	35		433.	i	Ŏ	57		746.	i	ŏ	93	
	243.	1	0	35		444.	102	1.6	74	•	764.	,	· 0	93	
	214.	, ,1	0	36		455.	8	- 3	75		766.	4	ĭ	94	
	215.	· 2	0	36		A56.	9	1	77		777.	.12	ż	96	
	222.	54	9.	45	_	457.	4	1	77		788.	2	ō	96	
	233.	_ `3	0	45		458.	2	Ó	78		814.	. 2	ŏ	96	
	234.	1	0	45		466.	9	1 -	79		819.	1	ŏ	96	
	238.	2	0	46		467.	12	2	81		844.	i	· 0	96	
	244.	6	1	47		477.	13	、2	83		866.	i	ŏ	97	
	247.	1	0	47		488.	6	:	84		888.	9	1	98	
	256.	1	0	47		514.	1	0	84		899.	, 1	Ó	98	
	257.	1	Ð	47		518.	1	0	84		944.	i	ŏ	98	
•	266.	1	0	47		522.	3	0	85		999.	10	2	100	
	277.	5	1	48		544.	1	Ō	85			. •	_		
		•												~	
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				M	I	SSI	NG	DA	TA						
	CODE	FREQ				CODE	FREQ		•	•	CODE	FREQ			

FILE - HSACT (CREATED - 81/11/25) HUMAN SCIENCES ACTIVETY CHARACTERIS

DOING . WHAT STUDENTS DO AS THEY STUDY ACTIVITIE

	WIAI S	IUDENIS	DO AS THE	Y STU	DY A	CTIVI	TIE		F	
~ CODE		ADJ CUM PCT PCT		FREQ	ADJ PCT	CUM PCT	. CODE	FREQ	ADJ CUM PCT PCT	
111111. 111212. 111213. 111216. 111221. 111224. 111224. 111313. 111314. 111320. 111321. 111322. 111323. 111324. 111325. 111414. 111416. 111417. 111420. 11423. 111424. 111425. 111518. 11720. 111720. 111720. 111722. 111724. 111725. 111725. 111818.	FREQ 11361133522323914226382811181245138711	PCT 00122266002131314155660010011001400010011001400010010010010010	CODE 11223. 11224. 11225. 112324. 112424. 112425. 112525. 121212. 121313. 121314. 121316. 121324. 121324. 121424. 121616. 121620. 121624. 121620. 121624. 121620. 121624. 121924. 121924. 122324. 122324. 122424. 122425. 131313. 131416. 131417. 131420. 131420. 131420. 131420. 131420. 131420. 131420. 131420. 131420. 131420. 131420. 131420. 131420. 131420. 131420.	181289382139011122212024123281111325231	PCT 0100110100012000000001000010000	PCT 390112 444444444555555555555555555555555555	CODE 132424. 132425. 141518. 141518. 141522. 141524. 141624. 141722. 141724. 141824. 142021. 142021. 142023. 142024. 142024. 142024. 142124. 142224. 142124. 151624. 151720. 151724. 151822. 152022. 152024.	FREG 541112138311117213411201651821321521411		
111822. 111824. 111923.	7 1 3	0 32 0 32	131619. 131620. 131623.	. 5 . 2	0 0	60 1 61 1	171824. 172021. 172024.	3 1 10	0 85 0 85 2 87	·
111924. 112020. 112021. 112022. 142024. 112122. 112124. 112922.	4 4 2 10 16 2 1 4	1 33 1 33 0 34 2 35 3 38 0 38 0 38	131624. 131720. 131724. 131920. 131924. 132024. 132224.	11 1 4 1 10 8 1	201021021	63 1 63 1 63 1 64 1 65 1 66 1	72224. 72324. 72324. 72424. 72425. 81818. 82024. 82124. 82224.	6 3 10 1 1 1	1 88 0 88 2 90 0 90 0 90 0 90 0 90 0 91	

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(CREATED - 81/11/25) HUMAN SCIENCES ACTIVITY CHARACTERIS - HSACT

DOING WHAT STUDENTS DO AS THEY STUDY ACTIVITIE

					_	CUM	•	-	ADJ	CUM		•	ADJ	CUM	
	CODE	F	REQ	PC'	Γ	PCT	CODE	FREQ	PCT	PCT	CODE	FREQ			
	192024.		8	`• 1	l	92	202324.	3	o	94	222425.	1	n	96	
	192324.		2	()	92	202424.	8	` 1		232424.	ģ	1	98	
	192424.	1	2	()		202425.	1	0	96	232425.	1	Ó	98	
	202020.		4	1	l		212324.	ነ	0	96	242424.	3	0	99	
. '	202124.		≥ 2	-)		212424.	2	10	96	242525.	2`	0	99	
	202224.		.2	()	94	212425.	1	0	96	252525.	7	1	100	
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M I S S I N' G DATA CODE FREQ CODE FREG CODE FREQ

VALID CASES 623 MISSING CASES

- CONMEAN1 MEAN RATING, ACCURACY OF ACTIVITY CONTENT

ADJ CUM ADJ CUM CODE . FREQ PCT PCT CODE FREQ PCT PCT CODE FREQ PCT 0 215 27. 34 11 34 75 65. 0 91 10. 21 3 ، 37 30. 44 82 70. 2 93 13. 1 38 35. 83 80. 23 97 15. 41 37. 45 ₿4 90. 98 17. 1 45 40. 15 86 100. 99 20. 129 20 66 45. 87 110. 0 100 22. 0 66 50. 19 90 150. 0 100 23. 1 67 55. 2 90 25. 35 73

VALID CASES 631 MISSING CASES

60.

FILE - HSACT (CREATED - 81/11/25) HUMAN SCIENCES ACTIVITY CHARACTERIS

CONMEANS MEAN RATING, ACCURACY, ACTIVITY DIRECTIONS

		ADJ	CUM		* *	ADJ	CUM			ADJ	CUM
CODE	FREQ	PCT	PCT	CODE	FREQ	PCT	PCT	CODE	FREQ		
				7				,			
0	237	38	38	35]	9	1	78	. 80.	41	6	93
10.	10	2	39	3 7 .	. 2	۵	78	90.	23	4	97
15.	1,4	2	41	40.	12	2	80	100.	8	1	98
17.	2	0	42	43.	1	0	80	110.	2	Ó	98
20.	105	17	58	45.	3	0	81 1	130.	3	ŏ	99
23.	4	1	59	50.	14	2	83	140.	5	1	99
25.	45	7	66,	55 .	5	1	84	150	3	ò	100
27.	7	1	67	60.	5	1	84	160.	ĭ	ŏ	100
30.	. 56	9	76	65.4	1	ò	85	, , , ,	,	•	, 100
33.	2	0	76	70.	11	2	86				
, .	_	_	. •		• •	_	-	ι			

VALID CASES 631 MISSING CASES 0

PUBMEAN! MEAN RATING. STUDENT INTEREST

PUDITEAN!	MEAN	RATING, STUD	ENI INI	EREST				
CĄTEGORY	, LABEL		CODE	ABSOLUTE FREQ	RELATIVE : FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)	
,	/ .		0	427	67.7	67.7	67.7	
	,		10.	64	10.1	10.1	77.8	
	. '		13.	4	. 6	. 6	78.4 -	
		•	15.	42	6,. 7	6,7	85.1	
	1		17.	3 *	. 5	. 5	85.6	
			18.	4	. 6	. 6	86.2	
			20.	46	7,3	7.3	93.5	c)
		•	23.	1	. 2	. 2	93.7	
,	,	, .	25.	<u> </u>	2.7	2.7	96.4	
•		• 1	. 27.	1	٠.2	2	96.5	
	•		39.	12	1.9	1.9	98.4	
			35.	₽ 4,	. 6	. 6	99.0	
	•	•	37.	2	. 3	. 3	99,4	
•	•,	*	49.	2	٠ , 3	. 3	99.7 _	_
				ā				

SES, ' 631 MISSING CASES

34

100.0

100,0

99.8 100.0

81/11/30. 12.09.21. PAGE 30

FILE - HSACT (CREATED - 81/11/25) HUMAN SCIENCES ACTIVITY CHARACTERIS

PUBMEAN2 MEAN RATING, ACTIVITY WORTHWHILE

•							•	
CATEGORY LA		4	CODE	ABSOLUTE FREQ	RELATIVE FREQ •(PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)	,
•	r.	•	0	427	67.7	67.7	67.7	
	•		10.	7 0 .	11.1	11 -1	78.8	
•		•	13.	2	.3 ,	, 3	. 79.1	
•	•	•	13.	3	.5	5	79. 6	
			15.	1 44	7.0	_7.0	86.5	
-			17.	5	. 8	8	. 87.3	
Tida Tida		1	۰20.	31 ,	4.9	4.9	92.2	
• •	e ,	•	25.	17	2.7,	2.7	94.9	
•		*	, 30.	13	2.1	.²2.1	97.0	
•			33.	1	, .2	. 2,	97.1	
	,		35.	g	1.4	1.4	98.6	
	•		40.	· 5	. 8	. 8	99.4	
e/			` 43.	; 1	. 2	. 2	99.5	-
~			45.	2	. 3	. 3	°. 99.8	
•			47.	* 1	.2	.2	100.0	
		•	ŢŒTAL	631	100.0	100.0	· . —,	•

VALID CASES 631 MISSING CASES (

181/11/30. 12.09.21. PAGE 31

FILE - HSACT (CREATED - 81/11/25), HUMAN SCIENCES ACTIVITY CHARACTERIS

PUBMEAN3 MEAN RATING, ACTIVITY APPROVAL

	1,4	۵	,	,		./ .
 Category Label		CODE	ABSOLUTE FREQ	RELATIVE * FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
,		0	427	67.7	67.7	67.7
	•	10.	38	6.0	6.0	73.7
•		13.	; 3	. 5	. 5	, 74.2
		15.	54	8.6	8.6	° 82.7
•	. 7	17.	5 ,	8	.8.	√ 83.5 -
	•	18.	.3	, 5	, . 5	84.0
		20.	39	6, 2,	. 6.2	90.2
***	•	23.	. 2	. ś	. 3	90,5
		· 25.	20	3,2	3.2	ື 93.7 ໌
	٠,	27.	· .1	. 2	. 2	93.8
•		30.	ìs	2,9	2.9	96.7
~··		33.	. 2	.3.	ຸ້ . 3	97.0
•		35.*	9 ''	11.4	1.4	98.74°
:		37.	ч .	.2 .	. 2	98.6
´ .	٠,	40.	4	. 6	۰،6⁵	99.2 ,
	· * *	45.	2	.3 、	۰ .3 . ،	99.5
·	,	5 0.	1	. 2	2	99.7
	•	70.	e q	, 2	. 2	99. 8
•		90.	.1	. 2	.°2	1000
*		TOTAL	63.1	100.0	100.0	
•		•	• • •	•	<i>(</i> ,	

VALID CASES 631 MISSING CASES . (

FILE - HSACT (CREATED - 81/11/25) HUMAN SCIENCES ACTIVITY CHARACTERIS

PUBMEAN4 MEAN RATING, RETAIN ACTIVITY

									•			
CODE	FREQ		CUM PCT	CODE	FREQ	ADJ PCT		CODE	FREQ		CUM PCT	
0	427	68	68	23.	1	0	91	43.	\sim 1	n	99	
10.	66	10	78	25.	18	. 3	94	45.	3	∕~ଚଁ	99	
13.	2	O,	78	27.	1	Ŏ.		47.	ĭ	í ő	99	-
13.	8	0	79	30.	15	r 2	96	50.	i	ŏ	100	
15.	37	6	85	35.	10	' 2	98	· 70.	i	õ	100	
17.	.4	1	85	37.	٠، 2	ā	98	80.	ż	ō	100	
20	33	-	۵1 `	40	_	Ž		•••	-	•	, 50	

VALID CASES 63% MISSING CASES 0